



FEE TRANSMITTAL  
UTILITY PATENT APPLICATION



DATE: July 18, 2003

Docket No. : 50416/RJP/B600  
Inventor(s) : Eric Ojard and Alan Corry  
Title : METHOD AND APPARATUS FOR EFFICIENT DETERMINATION OF  
CHANNEL ESTIMATE AND BAUD FREQUENCY OFFSET ESTIMATE

Duplicate ☒

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	5 - 20	= 0	x \$9.00	x \$18.00	
INDEPENDENT CLAIMS	1 - 3	= 0	x \$42.00	x \$84.00	
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	
BASIC FEE			\$375.00	\$750.00	750
TOTAL FILING FEE					\$750
List Independent Claims: 1:					

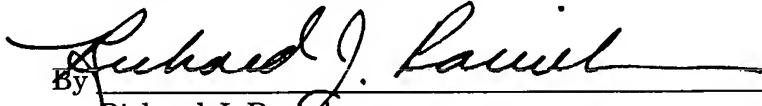
METHOD OF PAYMENT

☒ Payment Enclosed: Check for \$750.

☒ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Richard J. Paculan  
Reg. No. 28,248  
626/795-9900

RJP/cah

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

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FREQUENCY OFFSET ESTIMATE  
Express Mail Label No. : EV 352375792 US

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**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 18, 2003

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1.   X   **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*

2. **IF A CONTINUING APPLICATION**

  X   This application is a continuation of patent application No. 09/585,774.

Prior application information: Examiner Charles Chiang Chow; Group Art Unit: 2685.

       This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

  14   Specification, claims and Abstract (total pages)

**Drawings**

   5    Sheets of formal drawing(s) (FIGS. 1 to 8)

**Declaration and Power of Attorney**

       Newly executed

       Unexecuted declaration

  X   Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4.        **Microfiche Computer Program** *(Appendix)*

5.        **Nucleotide and/or Amino Acid Sequence Submission** *(if applicable, all necessary)*

       Computer Readable Copy

       Paper Copy (identical to computer copy)

       Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

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**UTILITY PATENT APPLICATION TRANSMITTAL**

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**Docket No.: 50416/RJP/B600**

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\_\_\_\_\_ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

**7. ALSO ENCLOSED ARE**

\_\_\_\_\_ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**

\_\_\_\_\_ Preliminary Amendment

\_\_\_\_\_ Includes "Cross-Reference to Related Applications"

\_\_\_\_\_ A Petition for Extension of Time for the parent application and the required fee are enclosed

\_\_\_\_\_ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed

  X   This application is owned by Broadcom HomeNetworking, Inc. pursuant to an Assignment recorded at Reel 013780, Frame 0960. [Broadcom HomeNetworking, Inc. has merged into Broadcom Corporation on May 30, 2003, the recordation of which is separately being submitted.]

  X   Information Disclosure Statement (IDS)/PTO/SB/08A/B

\_\_\_\_\_ Copies of IDS Citations

\_\_\_\_\_ Certified copy of Priority Document(s) (*if foreign priority is claimed*)

\_\_\_\_\_ English Translation Document (*if applicable*)

  X   Return Receipt Postcard (MPEP 503) (should be specifically itemized).

\_\_\_\_\_ Other:


**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**

**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Richard J. Pacullan

Reg. No. 28,248

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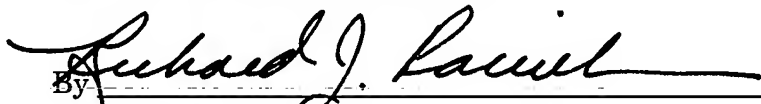
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